e of Work :-	Improvements to roads Kempegowda garden and surrounding area in Ward No 12 Shettyhalli.
:-	012-20-000118
Order No	EE/DD/W.0/87/2021-22 Date 04.02.2022
:-	EE/DZ/AS/04/2021-22, Dt.05.05.2021
:-	SE/DZ/TS/13/2021-22, De05.07.2021
Of Measurenents	04/02/2022 to 23/06/2022

Description	Unit	No	Length	Width		Avg Width	Depth	Qty
				W1	W2			

1st & Final - MEASUREMENT SHEET

KSRRB 300 - **Excavation for road, drains and similar works** KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3

CH 0.00 to 30.00m	Cum	1	30.00	1.00			0.90	27.00
CH 30.00 to 36.00m		1	6.00	1.00			0.90	5.40
Ch 36.00 to 76.00m		1	30.00	1.00			0.90	27.00
Ch 76.00 to 84.40m		1	18.40	1.00			0.90	16.56
Ch 84.40 to 114.40m		1	30.00	1.00			0.90	27.00
Ch 114.40 to 144.40m		1	30.00	1.00			0.90	27.00
Ch 144.40 to 174.40m		1	30.00	1.00			0.90	27.00
Ch 174.40 to 204.40m		1	30.00	1.00			0.90	27.00
Ch 204.40 to 234.40m		1	30.00	1.00			0.90	27.00
Ch 234.40 to 255.70m		1	21.30	1.00			0.90	19.17
Culvert		1	7.25	1.20			1.20	10.44
							Total Qty	240.57

Checked by 15/2/22

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2 KSRB 4-1.2 : Providing and laying in **position plain cement concrete of mix 1:3:6** with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2

CH 0.00 to 30.00m	Cum	1	30.00	1.00			0.15	4.50
CH 30.00 to 36.00m		1	6.00	1.00			0.15	0.90
Ch 36.00 to 76.00m		1	30.00	1.00			0.15	4.50
Ch 76.00 to 84.40m		1	18.40	1.00			0.15	2.76
Ch 84.40 to 114.40m		1	30.00	1.00			0.15	4.50
Ch 114.40 to 144.40m		1	30.00	1.00			0.15	4.50
Ch 144.40 to 174.40m		1	30.00	1.00			0.15	4.50
Ch 174.40 to 204.40m		1	30.00	1.00			0.15	4.50
Ch 204.40 to 234.40m		1	30.00	1.00			0.15	4.50
Ch 234.40 to 255.70m		1	21.30	1.00			0.15	3.20
Culvert		1	7.25	1.20			0.15	1.31
							Total Qty	39.66

Checked by 23/2/22

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3 KSRRB M2200-5.12.**Design mix M25** with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.7cum and fine aggregates @ 0.47cum, with superplastisiser @3lts confirming to IS9103 1999 Reaffirmed-2008 - i) Upto 5m height

Btm Slab	Cum						0.15	4.50
CH 0.00 to 30.00m		1	30.00	1.00			0.15	0.90
CH 30.00 to 36.00m		1	6.00	1.00			0.15	4.50
Ch 36.00 to 76.00m		1	30.00	1.00			0.15	2.76
Ch 76.00 to 84.40m		1	18.40	1.00			0.15	4.50
Ch 84.40 to 114.40m		1	30.00	1.00			0.15	4.50
Ch 114.40 to 144.40m		1	30.00	1.00			0.15	4.50
Ch 144.40 to 174.40m		1	30.00	1.00			0.15	4.50
Ch 174.40 to 204.40m		1	30.00	1.00			0.15	4.50
Ch 204.40 to 234.40m		1	30.00	1.00			0.15	3.20
Ch 234.40 to 255.70m		1	21.30	1.00			0.15	1.31
Culvert		1	7.25	1.20				
Walls							0.60	5.40
CH 0.00 to 36.00m		2	30.00	0.15			0.60	1.08
CH 30.00 to 36.00m		2	6.00	0.15			0.60	5.40
Ch 36.00 to 76.00m		2	30.00	0.15			0.60	3.31
Ch 76.00 to 84.40m		2	18.40	0.15			0.60	5.40
Ch 84.40 to 114.40m		2	30.00	0.15			0.60	5.40
Ch 114.40 to 144.40m		2	30.00	0.15			0.60	5.40
Ch 144.40 to 174.40m		2	30.00	0.15			0.60	5.40
Ch 174.40 to 204.40m		2	30.00	0.15			0.60	5.40
Ch 204.40 to 234.40m		2	30.00	0.15			0.60	5.40
Ch 234.40 to 255.70m		2	21.30	0.15			0.60	3.83
Culvert		2	7.25	0.23			0.60	2.00
Culvert Cover slab		1	7.25	1.20			0.25	2.18
							Total Qty	89.86

Ksreej ao 29/2/12

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4 KSRB 4.9.2 : Providing **T.M.T steel** reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500

	MT	NO	Len	T Len				
U Bars		1024	2.10	2150.40			0.62	1333.25
Dis		9	254.50	2290.50			0.62	1420.11
Culvert walls		30	3.30	99.00			0.88	87.12
		11	7.25	79.75			0.88	70.18
Slab		29	1.40	40.60			1.58	64.15
		10	7.00	70.00			0.88	61.60
								3036.41
							Total Qty	3.04

Ksreej ao 25/2/12

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ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

5 Providing and fixing precast reinforced cement concrete **covering slabs of 10cm thick** made out of M25 with OPC cement @340kgs per cum, 20mm and down size graded granite metal corse aggregtes @ 0.70cm and fine aggregates @ 0.74 cum with super plasticizers, machine mixed, inclding providing and removing centering,shuttering strutting propping etc., for edges of slab with TMT steel (Fe500) cost & reinforcement charges inclding finishing as required with cost of reinforcement etc., complete as directed by engineer incharge of the work

Cover Slab								
CH 0.00 to 30.00m	Sqm	1	30.00	0.90				27.00
CH 30.00 to 36.00m		1	6.00	0.90				5.40
Ch 36.00 to 76.00m		1	30.00	0.90				27.00
Ch 76.00 to 84.40m		1	18.40	0.90				16.56
Ch 84.40 to 114.40m		1	30.00	0.90				27.00
Ch 114.40 to 144.40m		1	30.00	0.90				27.00
Ch 144.40 to 174.40m		1	30.00	0.90				27.00
Ch 174.40 to 204.40m		1	30.00	0.90				27.00
Ch 204.40 to 234.40m		1	30.00	0.90				27.00
Ch 234.40 to 255.70m		1	21.30	0.90				19.17
Sub Cross		1	28.41	0.90				25.57
							Total Qty	255.70

Ksreej ao 9/3/12

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6 KSRRB 300-45. **Scarifying** stone metal crust 50mm to 100mm thick with pick axes along with premix carpet / surface dressing and stacking of old serviceable materials by manual means including cost of all labour charges complete as per specifications. MORTH / Chapter 3

2nd Main								
CH 0.00 to 30.00m	Cum	1	30.00	7.00	7.15	7.08	0.20	42.45
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	0.20	45.45
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	0.20	46.50
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80	0.20	46.80
Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70	0.20	46.20
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25	0.20	13.78
1st Cross								
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48	0.20	32.85
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43	0.20	32.55
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45	0.20	9.59
2ns croos								
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28	0.20	31.65
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18	0.20	31.05
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05	0.20	8.79
							Total Qty	387.65

Ksreej ao 2/3/12

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ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

7 KSRRB M300-14. **Excavation for roadwork** in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting with a lead of 1.00Km and complete as per specifications. MORTH

2nd Main	Cum							
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08	0.30	63.68
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	0.30	68.18
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	0.30	69.75

Ch 90.00 to 120.00m	1	30.00	7.50	8.10	7.80	0.30	70.20
Ch 120.00 to 150.00m	1	30.00	8.10	7.30	7.70	0.30	69.30
Ch 150.00 to 159.50m	1	9.50	7.30	7.20	7.25	0.30	
1st Cross							
CH 0.00 to 30.00m	1	30.00	5.60	5.35	5.48	0.25	41.06
Ch 30.00 to 60.00m	1	30.00	5.35	5.50	5.43	0.25	40.69
Ch 60.00 to 68.80m	1	8.80	5.50	5.40	5.48	0.25	11.99
2ns croos							
CH 0.00 to 30.00m	1	30.00	5.20	5.35	5.28	0.25	39.56
Ch 30.00 to 60.00m	1	30.00	5.35	5.00	5.18	0.25	38.81
Ch 60.00 to 68.70m	1	8.70	5.00	5.10	5.05	0.25	10.98
Road Cutting Portion							
2nd Main							
CH 0.00 to 30.00m	1	30.00	1.00			0.45	13.50
Ch 30.00 to 60.00m	1	30.00	1.00			0.45	13.50
Ch 60.00 to 90.00m	1	30.00	1.00			0.45	13.50
Ch 90.00 to 120.00m	1	30.00	1.00			0.45	13.50
Ch 120.00 to 150.00m	1	30.00	1.00			0.45	13.50
Ch 150.00 to 159.50m	1	9.50	1.00			0.45	4.28
1st Cross							
CH 0.00 to 30.00m	1	30.00	1.00			0.45	13.50
Ch 30.00 to 60.00m	1	30.00	1.00			0.45	13.50
Ch 60.00 to 68.80m	1	8.80	1.00			0.45	3.96
2ns croos							
CH 0.00 to 30.00m	1	30.00	1.00			0.45	13.50
Ch 30.00 to 60.00m	1	30.00	1.00			0.45	13.50
Ch 60.00 to 68.70m	1	8.70	1.00			0.45	3.92
						Total Qty	**678.51**

8 Construction of **granular sub-base Grading-V as sub-base** and drainage layer by providing Coarse graded Crushed stone aggregates of granite/trap/basalt material, mixing by mix in a machanical mix plant at OMC, carring of mixed materials to work site, spreading in uniform layers with motor grader on a praped surface, compacting with vibratory roller to achieve the 98% proctor density, complete as per specifications Clause 401 of MORTH V Revision

Road Cutting Portion							
2nd Main							
CH 0.00 to 30.00m	1	30.00	1.00			0.45	13.50
Ch 30.00 to 60.00m	1	30.00	1.00			0.45	13.50
Ch 60.00 to 90.00m	1	30.00	1.00			0.45	13.50
Ch 90.00 to 120.00m	1	30.00	1.00			0.45	13.50
Ch 120.00 to 150.00m	1	30.00	1.00			0.45	13.50
Ch 150.00 to 159.50m	1	9.50	1.00			0.45	4.28
1st Cross							
CH 0.00 to 30.00m	1	30.00	1.00			0.40	12.00
Ch 30.00 to 60.00m	1	30.00	1.00			0.40	12.00
Ch 60.00 to 68.80m	1	8.80	1.00			0.40	3.52
2ns croos							
CH 0.00 to 30.00m	1	30.00	1.00			0.40	12.00
Ch 30.00 to 60.00m	1	30.00	1.00			0.40	12.00
Ch 60.00 to 68.70m	1	8.70	1.00			0.40	3.48
Full Road Portion							
2nd Main	1	30.00	7.00	7.15	7.08	0.20	42.45
CH 0.00 to 30.00m							
Ch 30.00 to 60.00m	1	30.00	7.15	8.00	7.58	0.20	46.80
Ch 60.00 to 90.00m	1	30.00	8.00	7.50	7.75	0.20	46.50
Ch 90.00 to 120.00m	1	30.00	7.50	8.10	7.80	0.20	46.80
Ch 120.00 to 150.00m	1	30.00	8.10	7.30	7.70	0.20	46.80
Ch 150.00 to 159.50m	1	9.50	7.30	7.20	7.25	0.20	13.78
1st Cross							
CH 0.00 to 30.00m	1	30.00	5.60	5.35	5.48	0.15	24.64
Ch 30.00 to 60.00m	1	30.00	5.35	5.50	5.43	0.15	24.41
Ch 60.00 to 68.80m	1	8.80	5.50	5.40	5.45	0.15	7.19
2ns croos							
CH 0.00 to 30.00m	1	30.00	5.20	5.35	5.28	0.15	23.74
Ch 30.00 to 60.00m	1	30.00	5.35	5.00	5.18	0.15	23.29
Ch 60.00 to 68.70m	1	8.70	5.00	5.10	5.05	0.15	6.59
						Total Qty	**477.81**

9 KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to **wet mix macadam** specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406

2nd Main	**Cum**						
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08	0.23	48.22
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	0.23	52.27
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	0.23	53.48
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80	0.23	53.88
Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70	0.23	53.13
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25	0.23	15.84
1st Cross								
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48	0.23	37.28
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43	0.23	37.43
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45	0.23	11.03
2ns croos								
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28	0.23	36.40
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18	0.23	35.71
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05	0.23	10.11
							Total Qty	**445.80**

10 KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM, WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502

2nd Main	**Sqm**						
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08	212.25
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	227.25
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	232.50
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80	234.00

Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70		231.00
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25		68.88
1st Cross								
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48		164.25
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43		162.75
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45		47.96
2ns croos								
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28		158.25
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18		155.25
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05		43.94
							Total Qty	1938.27

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11 KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.

2nd Main	Sqm							
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08		212.25
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58		227.25
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75		232.50
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80		234.00
Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70		231.00
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25		68.88
1st Cross								0.00
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48		164.25
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43		162.75
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45		47.96
2ns croos								0.00
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28		158.25
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18		155.25
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05		43.94
							Total Qty	1938.27

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12 KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen

2nd Main	Cum								
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08	0.05		10.61
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	0.05		11.36

Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	0.05	11.63
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80	0.05	11.70
Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70	0.05	11.55
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25	0.05	3.44
1st Cross								
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48	0.05	8.21
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43	0.05	8.14
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45	0.05	2.40
2ns croos								
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28	0.05	7.91
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18	0.05	7.76
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05	0.05	2.20
							Total Qty	96.91

22/6/22 Executive Engineer 22/6/22

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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ 22.6.22
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13 KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using 100/120 TPH capacity H.M.P. with sensor paver Gr-I (50 to 65 mm) with 5.5 % VG-30 Bitumen

2nd Main								
CH 0.00 to 30.00m		1	30.00	7.00	7.15	7.08	0.03	6.37
Ch 30.00 to 60.00m		1	30.00	7.15	8.00	7.58	0.03	6.82
Ch 60.00 to 90.00m		1	30.00	8.00	7.50	7.75	0.03	6.98
Ch 90.00 to 120.00m		1	30.00	7.50	8.10	7.80	0.03	7.02
Ch 120.00 to 150.00m		1	30.00	8.10	7.30	7.70	0.03	6.93
Ch 150.00 to 159.50m		1	9.50	7.30	7.20	7.25	0.03	2.07
1st Cross								
CH 0.00 to 30.00m		1	30.00	5.60	5.35	5.48	0.03	4.93
Ch 30.00 to 60.00m		1	30.00	5.35	5.50	5.43	0.03	4.88
Ch 60.00 to 68.80m		1	8.80	5.50	5.40	5.45	0.03	1.44
2ns croos								
CH 0.00 to 30.00m		1	30.00	5.20	5.35	5.28	0.03	4.75
Ch 30.00 to 60.00m		1	30.00	5.35	5.00	5.18	0.03	4.66
Ch 60.00 to 68.70m		1	8.70	5.00	5.10	5.05	0.03	1.32
							Total Qty	58.15

Executive Engineer 23/6/22 23/6/22

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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
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14 KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803

2nd Main	Sqm							0.00
CH 0.00 to 30.00m		3	30.00				0.15	13.50
Ch 30.00 to 60.00m		3	30.00				0.15	13.50

Ch 60.00 to 90.00m		3	30.00				0.15	13.50
Ch 90.00 to 120.00m		3	30.00				0.15	13.50
Ch 120.00 to 150.00m		3	30.00				0.15	13.50
Ch 150.00 to 159.50m		3	9.50				0.15	4.28
1st Cross								
CH 0.00 to 30.00m		2	30.00				0.15	9.00
Ch 30.00 to 60.00m		2	30.00				0.15	9.00
Ch 60.00 to 68.80m		2	8.80				0.15	2.64
2ns croos								
CH 0.00 to 30.00m		2	30.00				0.15	9.00
Ch 30.00 to 60.00m		2	30.00				0.15	9.00
Ch 60.00 to 68.70m		2	8.70				0.15	2.61
							Total Qty	113.03

E.E. (D.D)

27/6/22

Assistant Engineer
Ward No 12

Assistant Executive Engineer
Shetty Halli Sub Division
27.6.22

Executive Engineer
Dasarahalli Division

#23/14, 7th Cross, 3rd St